

Fig. 1

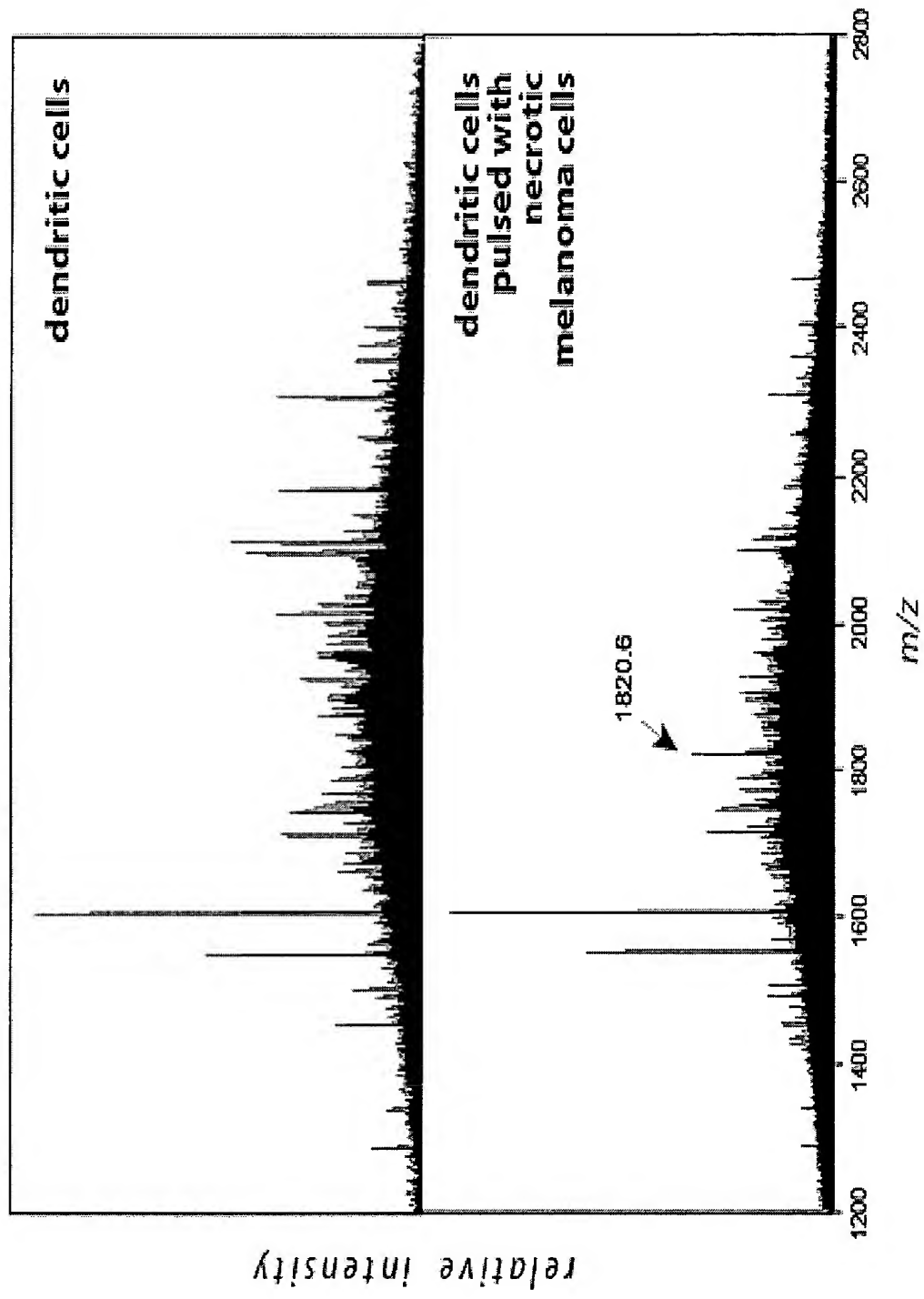


Fig. 2A

m/z	Ion Type
174.02	y1
214.85	b2
342.88	b3
420.87	b4
445.89	y3
516.91	y4
530.87	y5
630.87	y6
745.84	y7
732.83	b5
844.90	y8
959.96	y9
975.94	b6
1068.08	y10
1180.07	b10
1306.02	b11
1462.57	b13
1645.37	b15
1244.11	y11

55

ION-TRAP MS-MS Spectrum

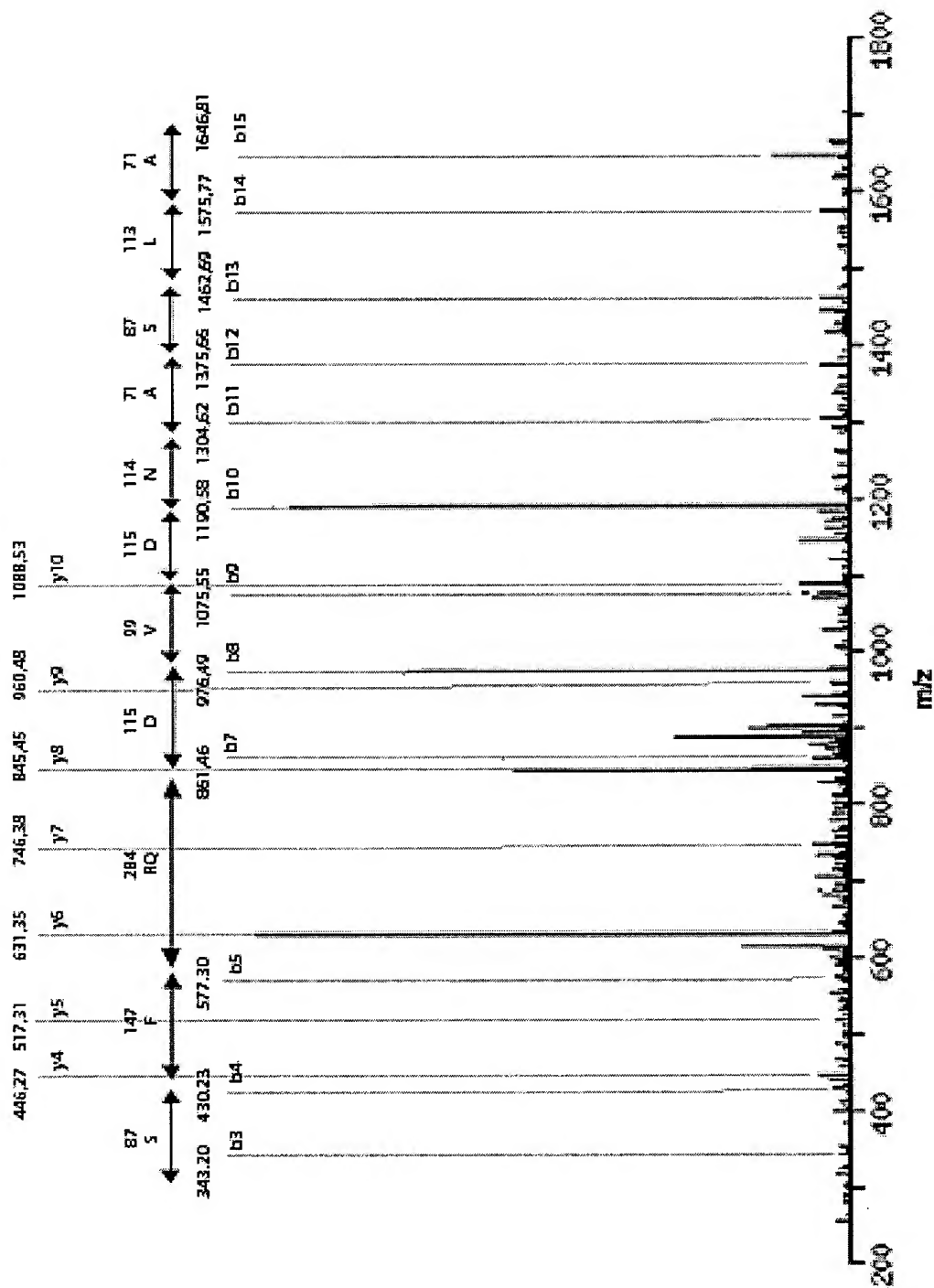


Fig. 2C

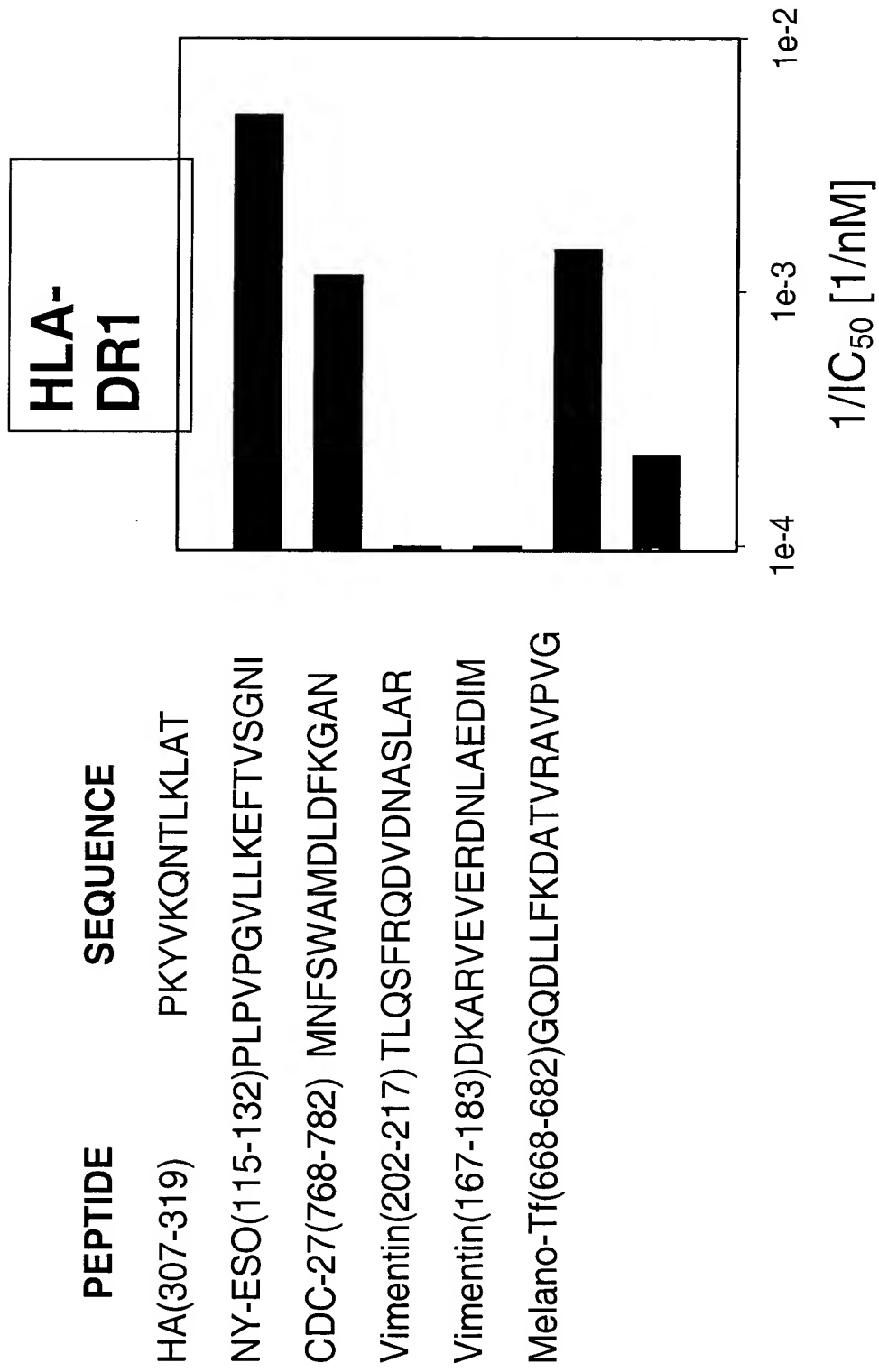


Fig. 3A

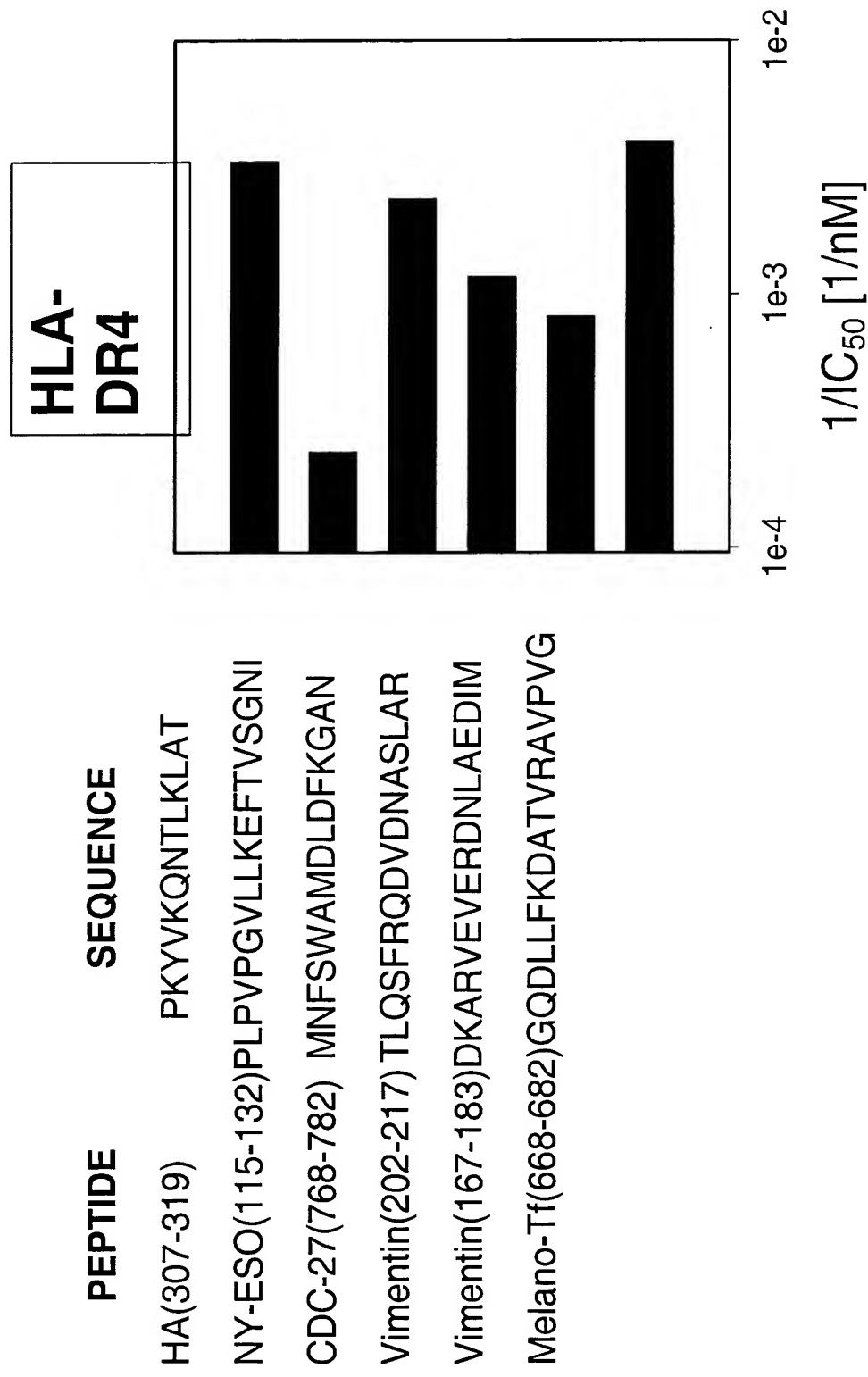


Fig. 3B

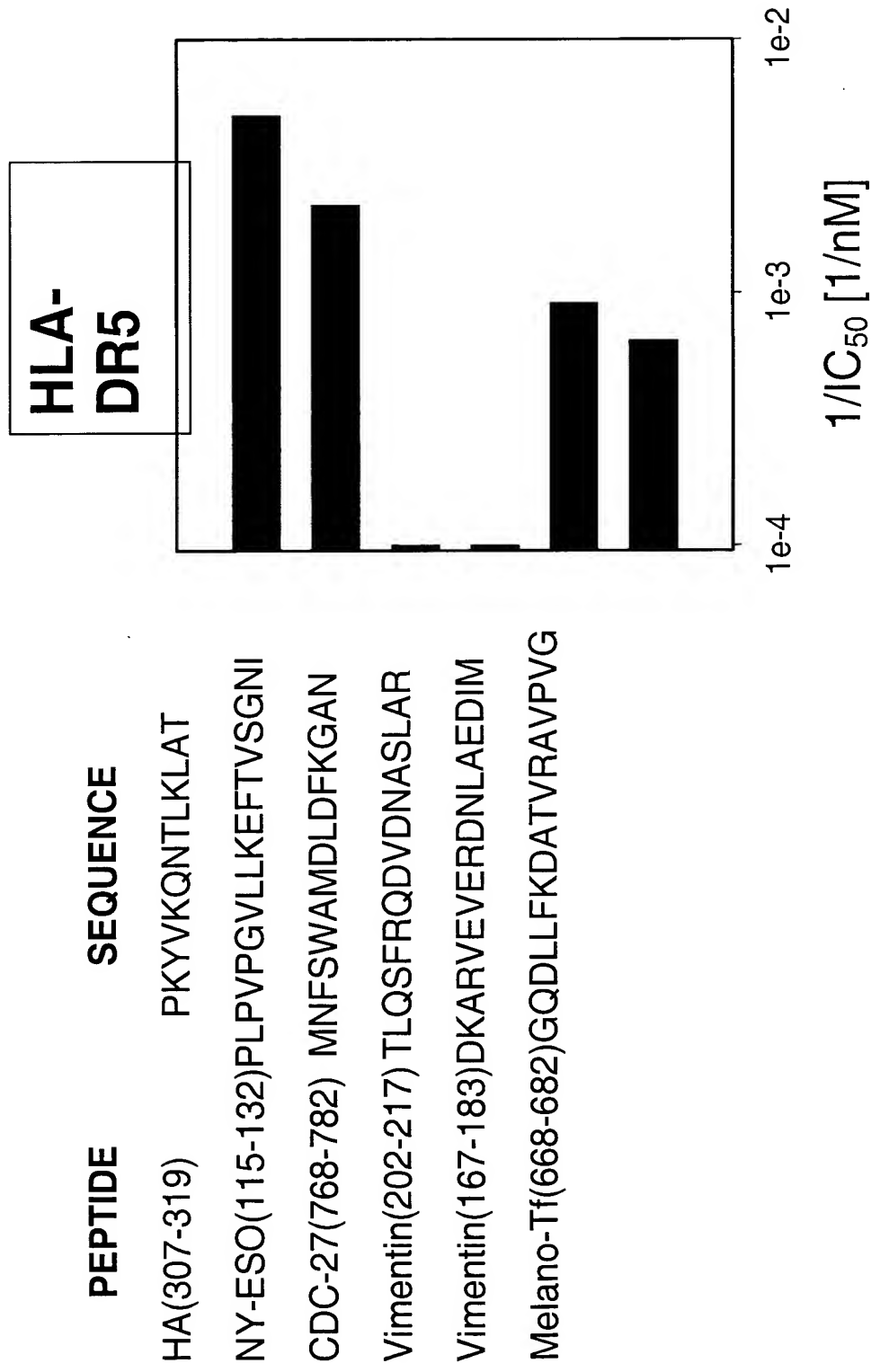


Fig. 3C

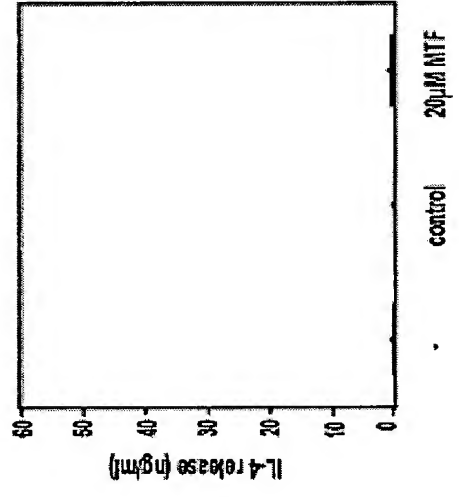
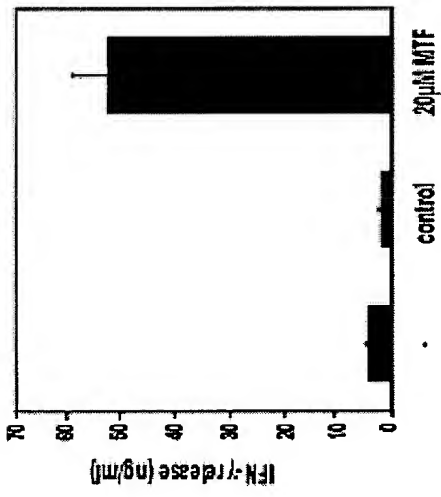
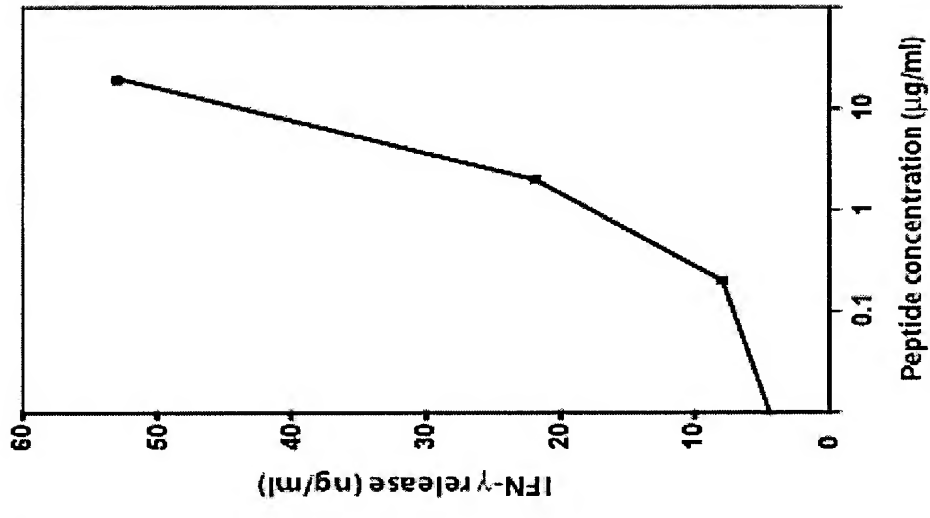


Fig.4

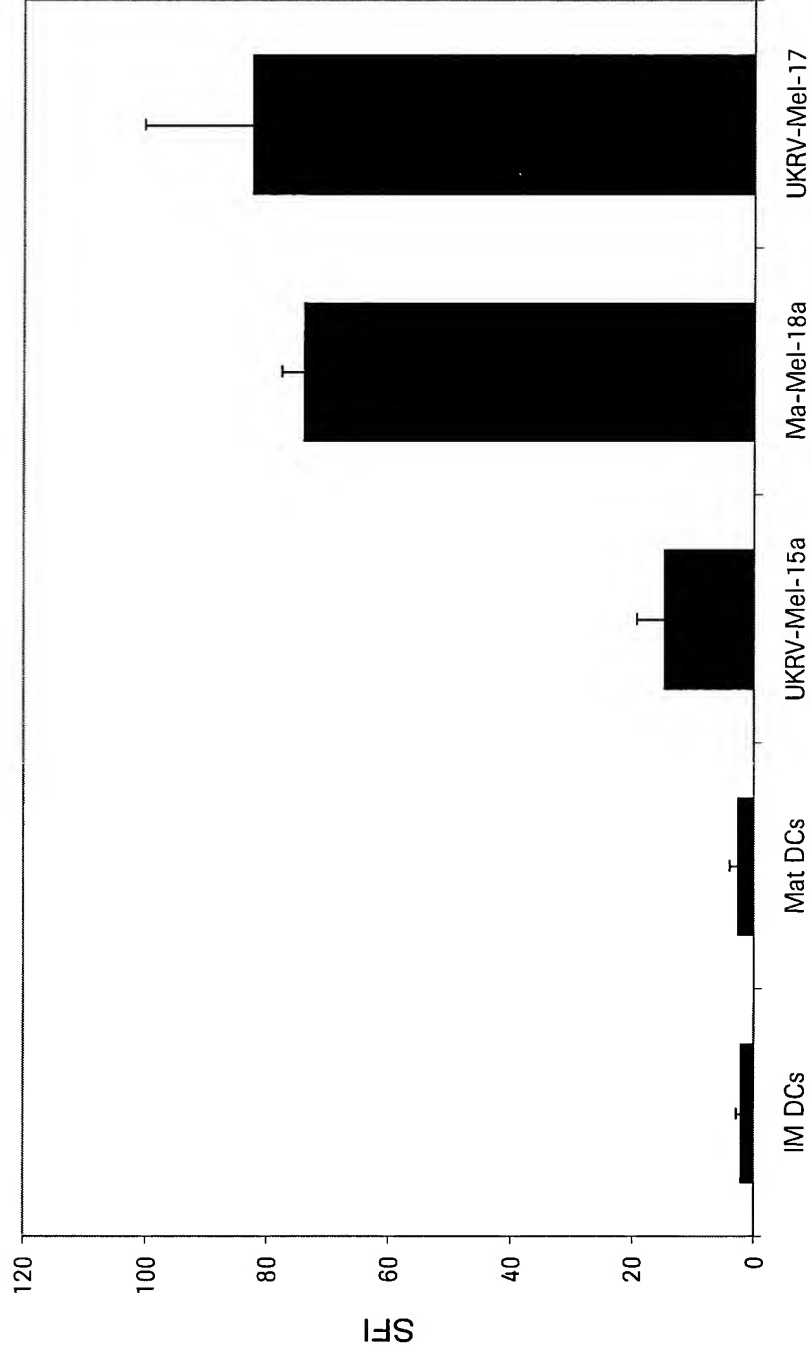


Fig. 5

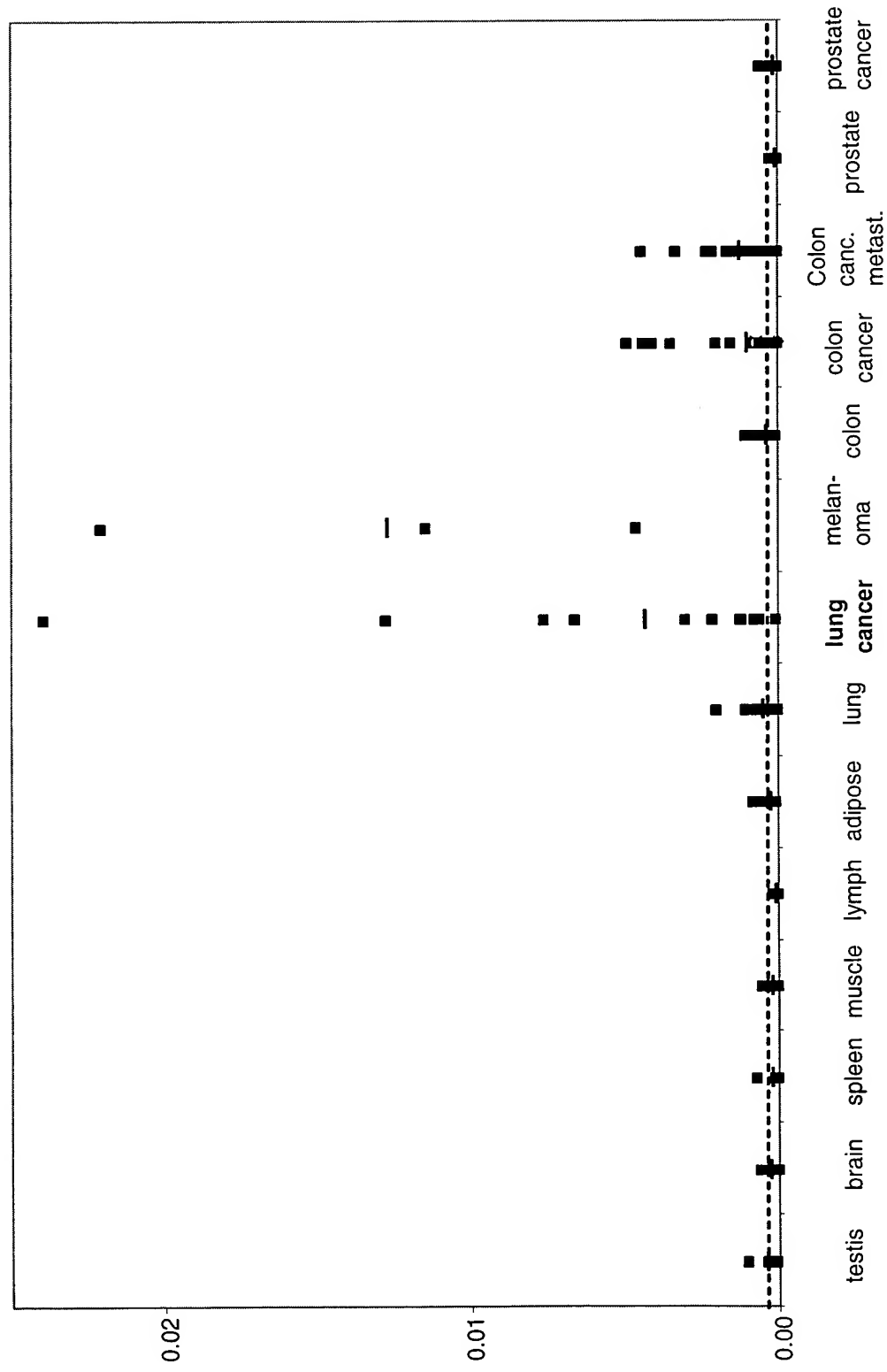


Fig. 6